

Patent Application
Attorney Docket No. PC25000A

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By

Irene Grantham

(Signature of person mailing)

Irene Grantham

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Matthew F. Brown, et al. :

APPLICATION NO.: 10/687,015 : Examiner: To Be Assigned

FILING DATE: October 16, 2003 : Group Art Unit: To Be Assigned

TITLE: METHODS OF USING CCR1 ANTAGONISTS :
AS IMMUNOMODULATORY AGENTS

Hon. Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 C.F.R. § 1.97 ET SEQ.

Applicant(s) herein make(s) available to the U.S. Patent and Trademark Office a copy of PTO-FB-A820 which lists the references cited by the applicant(s), copies of which are enclosed.

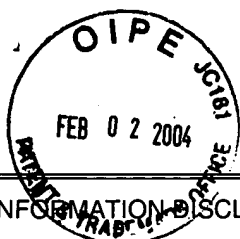
The Examiner is requested to consider carefully the complete text of these references in connection with the examination of the above-identified application in accord with 37 C.F.R. § 1.104(a). It is believed the Examiner will concur with applicant's belief that the subject matter presently claimed is neither anticipated nor rendered obvious by the foregoing references.

It is requested that the references listed on the attached form PTO-FB-A820 be included in the "References Cited" portion of any patent issuing from this application (M.P.E.P. § 1302.12).

A prompt and favorable response is earnestly solicited.

Date: Jan 29, 2004
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Respectfully submitted,
Raymond D. Thompson
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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY. DOCKET NO. PC25000A	SERIAL NO. 10/687,015
	APPLICANT Matthew F. Brown, et al.	
	FILING DATE October 16, 2003	GROUP Not yet assigned

U.S. PATENT DOCUMENTS

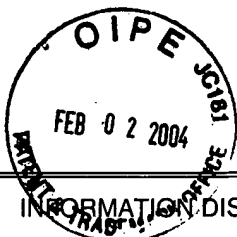
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	US	3	1	1	9	7	4	2	1/28/64	Heimlich, et al.	167	82	
	US	3	4	9	2	3	9	7	1/27/70	Peters, et al.	424	20	
	US	3	5	3	8	2	1	4	11/3/70	Polli, et al.	424	19	
	US	4	0	6	0	5	9	8	11/29/77	Groppenbaecher, et al.	424	33	
	US	4	1	7	3	6	2	6	11/6/79	Dempski, et al.	424	19	
	US	6	4	0	3	5	8	7	6/11/02	Kath, et al.	514	249	
	US	6	5	4	8	6	7	1	4/15/03	Brown, et al.	544	355	
	US	6	6	7	3	8	0	1	1/6/04	Kath, et al.	514	255	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER									DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	WO	9	8	3	8	1	6	7	9/3/98	PCT	C07D	215/54		
	WO	9	9	4	0	0	6	1	8/12/99	PCT	C07C	231/00		
	WO	0	1	5	7	0	2	3	8/9/01	PCT	C07D	403/12		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

			Current Protocols in Immunology, 6.12.1-6.12.3 (John Wiley and Sons, NY, 1991)
			Kaldor, et al., "Viracept (Nelfinavir Mesylate, AG1343): A Potent, Orally Bioavailable Inhibitor of HIV-1 Protease", <u>J. Med. Chem.</u> 40 , pp. 3979-3985 (1997)
			Gaoni, "Preparation of Ring-Substituted (Arylsulfonyl)cyclopropanes and (Arylsulfonyl)bicyclobutanes from γ,δ -Epoxy Sulfones", <u>J. Org. Chem.</u> 47 , pp. 2564-2571 (1982)
			DeCamp, et al., "Stereocontrolled Addition of Propionate Homoenolate Equivalents to Chiral α -Amino Aldehydes", <u>Tetrahedron Letters</u> 32 (16), pp. 1867-1870 (1991)
			Myers, et al., "A Practical Method for the Synthesis of D- or L- α -Amino Acids by the Alkylation of (+)- or (-)-Pseudoephedrine Glycinamide", <u>J. Am. Chem. Soc.</u> 117 , pp. 8488-8489 (1995)
			Myers, et al., "A One-Step Synthesis of Pseudoephedrine Glycinamide, a Versatile Precursor for the Synthesis of α -Amino Acids", <u>Tetrahedron Letters</u> 36 (26), pp. 4555-4558 (1995)
			Denis, et al., "Direct, Highly Efficient Synthesis from (S)-(+)-Phenylglycine of the Taxol and Taxotere Side Chains", <u>J. Org. Chem.</u> 56 , pp. 6939-6942 (1991)
			Luly, et al., "A Convenient Stereoselective Synthesis of 1,2,3-Aminodiols from α -Amino Acids", <u>J. Org. Chem.</u> 53 (26), pp. 6109-6112 (1988)



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		FILING DATE October 16, 2003		GROUP Not yet assigned		
			Stanfield, et al., "Synthesis of Protected Amino Alcohols: A Comparative Study", <u>J. Org. Chem.</u> 46 , pp. 4799-4800 (1981)			
			Fray, et al., "A Short, Stereoselective Synthesis of the Lactone Precursor to 2 <i>R</i> , 4 <i>S</i> , 5 <i>S</i> Hydroxyethylene Dipeptide Isosteres", <u>J. Org. Chem.</u> 51 , pp. 4828-4833 (1986)			
			Yanada, et al., "Metallic Samarium and Iodine in Alcohol. Selective 1,4-Reduction of α,β -Unsaturated Carboxylic Acid Derivatives", <u>Synlett</u> , pp. 443-444 (1995)			
			Babudri, et al., "Stereoselective Synthesis of 2-Alkylidene-3,4-Dihydro-3-Oxo-2H-1,4-Benzothiazines", <u>Tetrahedron</u> 38 (20), pp. 3059-3065 (1982)			
			Schultz, et al., "Stereochemical Control in Cyclofunctionalization of Olefinic Alcohols and Olefinic Phenols with Beneneselenenyl Chloride", <u>J. Org. Chem.</u> 49 , pp. 2455-2462 (1984)			
			Beard, et al., "Synthesis of Some Novel Trifluoromethanesulfonates and Their Reactions with Alcohols", <u>J. Org. Chem.</u> 38 (21), pp. 3673-3677 (1973)			
			Soai, et al., "The Preparation of N-Protected Amino Alcohols and N-Protected Peptide Alcohol by Reduction of the Corresponding Esters with Sodium Borohydride. An Improved Procedure Involving a Slow Addition of a Small Amount of Methanol", <u>Bull. Chem. Soc. Jpn.</u> 57 , pp. 2327-2328 (1984)			
EXAMINER		DATE CONSIDERED				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Conforms with FORM PTO-FB-A820

INFORMATION DISCLOSURE